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The circuit equalises charges of series-connected electric or electrochemical cells etc., with a voltage divider coupled in parallel to the series-connected cells such that the number of the divider resistors is the same as that of the cells. A switch is incorporated behind each resistor for the cells. The voltage divider is activated by another switch. Pref. The divider resistors are relays whose contacts connect each the following cell. Alternatively, the divider is formed by ohmic resistors. Self-blocking. FETs, energised by the divider voltage are incorporated in the leads to the cells.